Index of Claims

| Application/Control No | App | licatio | n/Contr | ol No |
|------------------------|-----|---------|---------|-------|
|------------------------|-----|---------|---------|-------|

Applicant(s)/Patent under Reexamination

09/875,241

Yolanda Wilson

HASHEMI, EBRAHIM
Art Unit

Examiner

2113

Rejected Allowed

| _ | (Through numeral)<br>Cancelled |
|---|--------------------------------|
| ÷ | Restricted                     |

| N | Non-Elected  |
|---|--------------|
| _ | Interference |

| A | Appeal   |
|---|----------|
| 0 | Objected |

| CI       | aim      |          |          |          | _            | ) at      |              |  |            | <b>–</b> 1:: | ::: | Cla         | nim.     |              |          |              |            | ) at      | _ |
|----------|----------|----------|----------|----------|--------------|-----------|--------------|--|------------|--------------|-----|-------------|----------|--------------|----------|--------------|------------|-----------|---|
| L CI     | 20111    | -        |          | ı —      |              | Date<br>I | _            | _  |            | -            |     | - 012       | 20111    | <u> </u>     |          |              | <u> </u>   | Date<br>I | ř |
| Final    | Original | 8/10/05  |          |          |              |           |              |  |            |              |     | Final       | Original |              |          |              |            |           |   |
| 1        | 1        | H.       |          |          |              |           |              |  |            |              |     |             | 51       |              |          |              |            |           | L |
| 2        | 2        | =        |          |          | 匚            | _         | <u> </u>     | L  |            | _            |     |             | 52       |              |          | Ŀ            | _          |           | L |
| 3        | 3        | =        | _        |          |              |           | _            | L  | Ш          | _            |     |             | 53       |              |          | <u> </u>     | <u> </u>   | L_        | L |
| 4        | 4        | =        |          | _        | L            | _         | L            | <u> </u>   | Ш          | _            |     |             | 54       |              |          |              | _          | <u> </u>  | L |
| 5        | 5        | =        |          | Щ        | $oxed{oxed}$ |           | _            | <u> </u>   | $\perp$    | _            |     |             | 55       |              |          | _            | _          | L         | L |
| 6        | 6        | =        | ᆫ        | <u> </u> |              | L         | _            | $oxed{oxed}$                                     | Ш.         | _            |     |             | 56       |              |          | ļ            | <u>L</u> , | <u> </u>  | L |
| 7        | 7        | =        | L_       | _        | <u> </u>     | <u> </u>  | L.           | _  | $\sqcup$   | 4::          |     |             | 57       |              |          | L            |            | <u> </u>  | L |
| 8        | 8        | =        | _        |          |              | L         | <u> </u>     | <u> </u>   | $\sqcup$   | _ ::         |     |             | 58_      | <u> </u>     |          | _            | _          | L         | L |
| 9        | 9        | =        | _        |          | _            |           | _            | ╙  | $\perp$    | _            |     |             | 59       | Ŀ            | _        |              |            | <u> </u>  | L |
| 10       | 10       | =        |          | _        | <u> </u>     |           | _            | ┡  | <b>├</b>   | -            |     |             | 60       | <u> </u>     | _        | _            |            | <u> </u>  | L |
| 11       | 11       | =        | _        | <u> </u> | ऻ_           | _         | <u> </u>     | ⊢  | $\vdash$   | 4            | ::: |             | 61       |              | <u> </u> |              |            |           | L |
| 12       | 12       | =        | ┡        |          |              |           | <u> </u>     | ⊢  | ₽₽         | -            |     |             | 62       | ⊢            | <u> </u> |              |            | _         | ŀ |
| 13       | 13       | =        |          | <u> </u> | <u> </u>     | <u> </u>  |              | ├-   | $\vdash$   | -            |     |             | 63       | <u> </u>     | <u> </u> | _            |            |           | ┞ |
| 14       | 14       | =        | L        | <u> </u> | <u> </u>     | _         | _            | ┡  |            |              |     |             | 64       | <u> </u>     | _        | <u> </u>     | ļ.,        |           | L |
| 15       | 15       | =        | $\vdash$ | <u> </u> | ⊢            |           |              | ⊢  | $\vdash$   | -            |     |             | 65       | $\vdash$     | $\vdash$ |              | _          |           | L |
| 16       | 16       | =        | $\vdash$ | <u> </u> | ⊢            | _         | <u> </u>     | ├  | $\vdash$   | -            |     |             | 66       | $\vdash$     | _        |              |            |           | Ł |
| 22       | 17       | =        | $\vdash$ | <u> </u> | <u> </u>     | _         | _            | ⊢  | $\vdash$   | -            |     | <u> </u>    | 67       | _            | _        |              |            |           | ┡ |
| 23       | 18       | =        | _        |          | <u> </u>     | <u> </u>  | <u> </u>     | ┝  | $\vdash$   |              |     |             | 68       | $\vdash$     | _        | _            |            | _         | L |
| 24       | 19       | =        | _        |          | <u> </u>     | _         |              | ├_   | $\vdash$   |              |     |             | 69       | <u> </u>     | _        | _            | _          | $\vdash$  | Ļ |
| 25       | 20       | =        | _        | <u> </u> | L            | _         |              | ├  | $\vdash$   | -            |     |             | 70       | ⊢            |          |              |            | -         | Ł |
| 26       | 21       | =        | _        |          | _            | _         |              | <del> </del>                                     | $\vdash$   |              |     |             | 71       | $\vdash$     |          |              |            |           | H |
| 27       | 22       | =        | -        | <u> </u> |              | _         | -            | ┢  |            | -            |     |             | 72       | $\vdash$     | <u> </u> | -            | _          | <u> </u>  | ┞ |
| 28       | 23       | =        |          |          |              |           |              | ┢  | $\vdash$   | -            | ::: | ├─-         | 73       | <u> </u>     |          | -            | -          | -         | ╀ |
| 29       | 24       | =        | $\vdash$ | <u> </u> | ⊢            | -         | ┝            | ⊢  | ⊢          | ::           |     |             | 74       | ⊢            |          | ⊢            | _          | ⊢         | ┝ |
| 30       | 25       | =        | $\vdash$ | -        |              | _         | _            | ⊢  | $\vdash$   |              |     |             | 75       | <u> </u>     | _        | ⊢            | _          | ┝         | ┞ |
| 31       | 26       | =        | -        | <u> </u> | <del> </del> |           | -            | -  | $\vdash$   |              |     |             | 76       | $\vdash$     |          |              |            |           | ┝ |
| 32       | 27       | =        | <u> </u> | -        |              |           |              | ⊢  | $\vdash +$ | -            |     |             | 77       | $\vdash$     |          |              |            | $\vdash$  | ╀ |
| 33       | 28<br>29 | =        | -        | ┝        | ┢            | _         |              | ╁  | $\vdash$   | -            |     | <del></del> | 78<br>79 | ├            |          |              |            | ⊢         | ┝ |
| 35       | 30       | =        | -        | ⊢        | ⊢            | -         | ┝            | ├-   | ┝╼┼        | -            |     | $\vdash$    | 80       | ├            |          | ļ            | -          |           | H |
| 36       | 31       | =        | -        | ┝        | -            |           | -            | ⊢  | $\vdash$   | -::          |     | _           | 81       | <del> </del> |          | <del> </del> |            | $\vdash$  | ┝ |
| 37       | 32       | =        | -        | $\vdash$ | ⊢            |           | -            | ┢  | $\vdash$   | -            |     | <del></del> | 82       | ┝            |          | <u> </u>     | -          | -         | H |
| 38       | 33       | =        | $\vdash$ | -        |              | $\vdash$  |              | ⊢  | $\vdash$   | -            |     |             | 83       |              |          | $\vdash$     | -          | $\vdash$  | ╁ |
| 39       | 34       | =        | ┝        | $\vdash$ | -            | $\vdash$  | <del> </del> | ⊢  |            | -            |     |             | 84       | -            |          |              | -          | $\vdash$  | H |
| 40       | 35       | =        | -        | ┢─       | ┝            |           | H            | ┢  |            | -            |     |             | 85       | -            | -        |              |            | $\vdash$  | H |
| 41       | 36       | =        | $\vdash$ | $\vdash$ | ┢╌           |           | -            | ┢  | $\vdash$   | -            |     |             | 86       |              |          | $\vdash$     |            |           | H |
| 43       | 37       | =        |          | $\vdash$ |              |           | -            | ╁  |            | -            |     | _           | 87       | <del> </del> |          | -            | _          | -         | H |
| 42       | 38       | =        | $\vdash$ | <u> </u> | $\vdash$     |           | $\vdash$     | ╁  | $\vdash$   | $\dashv$     |     |             | 88       | $\vdash$     | -        | -            | -          | -         | t |
| 44       | 39       | ╘        | -        |          |              |           |              | ┢  | $\vdash$   | -            |     |             | 89       | H            |          |              | _          | $\vdash$  | t |
| <b>—</b> | 40       | -        | -        |          |              |           |              | <del>                                     </del> | -          |              | ::: |             | 90       | $\vdash$     |          |              |            | -         | t |
|          | 41       | $\vdash$ | $\vdash$ | ┢┈       | -            |           |              | $\vdash$   | $\vdash$   |              |     |             | 91       |              |          |              |            |           | t |
| 17       | 42       | =        | $\vdash$ | $\vdash$ |              |           | H            | t  | $\vdash$   | $\dashv$     |     |             | 92       | <u> </u>     | $\vdash$ |              | Г          |           | T |
| 18       | 43       | =        | _        |          |              | t         |              | $\vdash$   |            | -            |     | _           | 93       | ┢            | H        |              | Т          |           | t |
| 19       | 44       | =        | П        | T        | Т            |           | ┢            | T  | $\vdash$   | -            |     |             | 94       | Г            |          |              | T          | $\vdash$  | T |
| 20       | 45       | =        |          | $\Box$   | T            |           | Г            | $\vdash$   | 一十         | _            |     |             | 95       | Т            |          |              | Г          | Г         | T |
| 21       | 46       | =        |          | Г        | Т            |           |              | 1  | $\Box$     |              |     |             | 96       | Г            |          |              | Г          |           | T |
| 45       | 47       | =        |          | Г        | Г            |           | Г            | $\vdash$   | $\sqcap$   |              |     |             | 97       | Т            |          |              | <u> </u>   |           | T |
| <u> </u> | 48       | Г        |          | Г        | T            | t         | Т            | <del>                                     </del> | $\Box$     | -            |     |             | 98       | Т            |          |              | ┢          | $\vdash$  | T |
|          | 49       |          |          |          | Γ            |           | Г            | T  | $\Box$     | -            |     |             | 99       | П            |          |              | 1          |           | T |
|          | 50       | Π        |          | <u> </u> | Π            |           | Г            |  | П          | <b>-</b>     |     |             | 100      |              |          |              |            | İ         | T |
|          |          |          |          | _        | _            | _         | _            |  |            |              |     |             |          |              |          | •            |            |           | - |

| ::: |  | 4111                             | _  |          |                |          |              | <u> </u> |              |          | _        |
|-----|--|----------------------------------|--|----------|----------------|----------|--------------|----------|--------------|----------|----------|
|     | Final  | Original                         |  |          |                |          |              |          |              |          |          |
|     |  | 51                               |  |          |                |          |              |          |              |          |          |
|     |  | 51<br>52<br>53                   |  |          |                |          |              |          |              |          |          |
|     |  | 53                               |  |          |                |          | $\Box$       |          |              |          |          |
|     |  | 54                               |  | _        | -              |          |              |          | -            |          | $\vdash$ |
|     |  | 55                               |  | $\vdash$ |                |          | _            | _        | -            |          |          |
|     | <u> </u>   | 55                               |  | $\vdash$ | $\vdash$       |          | $\vdash$     | _        | _            | _        |          |
|     |  | 56<br>57                         | <u> </u>   |          |                | _        |              | -        | _            |          |          |
|     |  | 5/                               | ⊢  | _        | ⊢              | _        |              | $\vdash$ | _            | <u> </u> | -        |
|     |  | 58                               | ├—   |          | H              | _        |              |          | _            |          | -        |
|     |  | 59                               | Ŀ  | _        | <u> </u>       |          | _            | _        | $\vdash$     | _        | $\vdash$ |
|     |  | 60                               | <u> </u>   | <u> </u> | <u> </u>       |          |              |          |              |          | ╙        |
|     |  | 61                               |  | L        |                |          |              |          | <u> </u>     |          | L        |
|     |  | 62                               | L  | <u> </u> |                |          |              |          |              |          | L        |
|     |  | 63                               | L  | L        |                |          |              |          |              | L        | <u> </u> |
|     |  | 64                               | L  | oxdot    | L              |          |              |          | <u> </u>     |          | L        |
|     |  | 65                               | Ĺ  |          |                | آل       |              |          |              | L        | L        |
|     |  | 65<br>66                         | L  |          |                |          |              |          |              | L        | L        |
|     |  | 67                               |  |          |                |          |              |          |              |          |          |
|     |  | 68                               |  |          |                |          |              |          |              |          |          |
|     |  | 69                               |  |          |                |          |              |          |              |          | П        |
|     |  | 70                               |  |          | Г              |          |              |          |              |          | Г        |
|     |  | 71                               |  |          |                |          |              |          |              |          |          |
|     |  | 72                               | Г  |          | Г              |          |              |          |              |          |          |
|     |  | 73                               | $\vdash$   |          |                |          |              |          |              |          |          |
|     | -  | 74                               |  |          |                | _        |              |          |              |          | Г        |
|     |  | 70<br>71<br>72<br>73<br>74<br>75 |  |          | Г              |          |              |          |              |          |          |
|     |  | 76                               | $\vdash$   |          |                |          |              |          |              |          | Г        |
|     |  | 76<br>77                         |  |          | _              |          |              |          |              |          |          |
|     |  | 78                               | $\vdash$   |          | Г              |          |              |          | _            | Т        |          |
|     |  | 78<br>79                         | $\vdash$   |          |                |          |              |          |              |          |          |
|     |  | 80                               | -  |          | -              | -        | -            |          |              |          | Н        |
|     |  | 81                               | -  | -        | ┢              |          | $\vdash$     |          | -            |          | Н        |
|     |  | 81<br>82                         |  |          |                |          | _            |          |              |          |          |
|     |  | 83                               |  | $\vdash$ |                |          | $\vdash$     |          |              | $\vdash$ |          |
|     |  | 84                               | -  | -        | -              | -        | H            |          |              | <u> </u> |          |
|     |  | 85                               | -  | $\vdash$ | H              |          | $\vdash$     | H        | H            | $\vdash$ | H        |
|     | <del>                                     </del> | 86                               | <del>                                     </del> | $\vdash$ | H              |          | $\vdash$     | $\vdash$ | <del>-</del> | $\vdash$ | $\vdash$ |
|     | <del></del>                                      | 87                               | <del> </del>                                     | -        | -              | _        | _            | -        |              |          | -        |
|     | _  | 07                               | ⊢  | -        | -              | -        |              | -        |              | -        | -        |
|     |  | 88                               | ⊢  |          | -              | _        | _            | -        |              | _        | ⊢        |
|     |  | 89                               | ⊢  | -        | _              | -        | _            | ┝        |              | -        | -        |
|     |  | 90                               |  | -        | -              | $\vdash$ | <del> </del> | ├—       | <u> </u>     | $\vdash$ | $\vdash$ |
|     | <u> </u>   | 91                               | <u> </u>   | ├—       | <del>  .</del> | $\vdash$ | _            | <u> </u> | ├-           | <u> </u> |          |
|     | <u> </u>   | 92<br>93                         | <del> </del>                                     | L        | <u> </u>       | $\vdash$ | _            | <u> </u> | <u> </u>     | <b>—</b> | <b>—</b> |
|     |  | 93                               | $\vdash$   | <u> </u> | <u> </u>       | <u> </u> | <u> </u>     | <u> </u> | <u> </u>     | <u> </u> | <u> </u> |
|     |  | 94<br>95                         | <u> </u>   |          | <u> </u>       | $\vdash$ | L            | <u> </u> | <u> </u>     | <u> </u> | <b>—</b> |
|     | <u> </u>   | 95                               | <u> </u>   | <u> </u> | <u> </u>       | <u> </u> | L.           | <u> </u> | <u> </u>     | <u> </u> | <u> </u> |
|     |  | 96                               | <u> </u>   | _        | <u> </u>       |          | L_           | L_       | <u> </u>     | L.,      | <u> </u> |
|     |  | 97                               | <u> </u>   | <u> </u> | <u> </u>       | <u> </u> |              | _        |              | L        | ·        |
|     |  | 96<br>97<br>98<br>99             |  | <u> </u> |                |          |              | <u></u>  | L            | oxdot    |          |
|     |  | 99                               | 匚  | L_       | _              | 匚        | L.           | <u> </u> | <u> </u>     | L_       | L        |
| ::: | i  | 100                              | ı  |          | 1              |          | 1            |          |              | 1        |          |

| CI   |                                 |          |          | [            | Date     | <del></del>                                      |  | -  |              |          |
|--|---------------------------------|----------|----------|--------------|----------|--|--|--|--------------|----------|
|  |                                 |          |          |              |          |  |  |  |              |          |
| <u></u>  | Original                        |          |          |              |          |  |  |  |              |          |
| Final  | ij                              |          |          |              |          |  |  |  |              |          |
| "  | õ                               |          |          |              |          | l  |  |  |              |          |
|  | 15.1                            | _        | -        | <u> </u>     | _        | H  |  | _  | _            |          |
|  | 101                             | ·        |          | _            |          | <u> </u>   |  |  |              | -        |
|  | 102                             |          |          |              | <u> </u> | <u> </u>   |  | $oxed{oxed}$                                     |              | ·        |
|  | 103                             | L.       | _        | Щ            |          |  | $oxed{oxed}$                                     |  |              | Ш        |
|  | 103<br>104<br>105               |          |          |              |          | _  |  |  |              | Ш        |
|  | 105                             | L        |          |              |          |  |  |  |              |          |
|  | 106<br>107                      |          |          |              |          | Ŀ  |  |  |              | Ш        |
|  | 107                             |          |          |              |          |  |  |  |              |          |
|  | 108                             |          |          |              |          |  |  |  |              |          |
|  | 109                             |          |          |              |          |  |  |  |              |          |
|  | 110                             |          |          |              |          |  |  |  |              |          |
|  | 111                             |          |          |              |          |  | $\Box$   |  |              | П        |
| <u> </u>   | 111<br>112<br>113               | H        | -        | _            |          | $\vdash$   | <del>                                     </del> | <u> </u>   |              | H        |
|  | 113                             | H        | -        | $\vdash$     |          | $\vdash$   | $\vdash$   | <del>                                     </del> | $\vdash$     | Н        |
| $\vdash$   | 114                             | -        | -        | -            | $\vdash$ | _  | -  | $\vdash$   | $\vdash$     | Н        |
| <u> </u>   | 114<br>115                      | $\vdash$ |          | $\vdash$     | -        | $\vdash$   |  |  | <del> </del> | Н        |
| <del>                                     </del> | 110                             | -        | -        | $\vdash$     |          |  | $\vdash$   | -  | $\vdash$     | Н        |
| $\vdash$   | 116                             | $\vdash$ | _        | $\vdash$     | <u> </u> | <del> </del>                                     | $\vdash$   | ├  | $\vdash$     | Н        |
|  | 11/                             | ļ        |          | <u> </u>     |          | -  | _  | <u> </u>   | <u> </u>     | Н        |
|  | 118                             | <u> </u> |          | L            |          | _  | _  | _  | _            | Ш        |
| <u> </u>   | 117<br>118<br>119               | Щ        |          | Ш            |          | _  |  | L.   |              | Ш        |
|  | 120                             |          |          |              |          |  |  | L.   |              | Ш        |
|  | 121                             |          |          |              |          |  |  |  |              | Ш        |
|  | 122                             |          |          |              |          |  |  |  |              |          |
|  | 120<br>121<br>122<br>123<br>124 |          |          |              |          |  |  |  |              |          |
|  | 124                             |          |          |              |          |  |  |  |              |          |
|  | 125<br>126<br>127<br>128<br>129 |          |          |              |          |  |  |  |              | П        |
|  | 126                             |          |          |              |          |  |  |  |              | П        |
|  | 127                             |          |          |              |          |  |  |  |              | П        |
| · · · ·  | 128                             | _        | _        | _            | _        | _  | _  | $\vdash$   | _            | Н        |
|  | 129                             | $\vdash$ |          | $\vdash$     |          | $\vdash$   | $\vdash$   |  |              | Н        |
|  | 130                             |          |          | $\vdash$     |          | $\vdash$   |  |  |              | Н        |
|  | 130<br>131                      | $\vdash$ |          | $\vdash$     |          | -  |  |  |              | Н        |
|  | 132                             | $\vdash$ | -        | ├            | -        |  |  | -  | -            | Н        |
| <u> </u>   | 132                             | $\vdash$ |          | $\vdash$     |          |  |  | -  |              | Н        |
| $\vdash$   | 133<br>134                      | $\vdash$ | <u> </u> | <del> </del> | <u> </u> | ├  |  | <del> </del>                                     | <b></b> -    | Н        |
| <u> </u>   | 134                             | $\vdash$ | <u> </u> | <del> </del> | ├        | -  | -  | <u> </u>   | <del></del>  | Н        |
| <u> </u>   | 135                             | <u> </u> | <u> </u> | ├            |          | -  | -  | _  |              | Н        |
| <u> </u>   | 136<br>137<br>138               |          | <u> </u> | <u> </u>     | <u> </u> | <u> </u>   | <u> </u>   | _  | <u> </u>     | Ы        |
| <u> </u>   | 137                             | <u> </u> | L_       | ⊢∸           | <u> </u> | <u> </u>   | <u> </u>   | <u> </u>   | <u> </u>     | Ц        |
| <b></b>  | 138                             | <u> </u> | <u> </u> | <u> </u>     | <u> </u> | <u> </u>   | <u> </u>   |  | <u> </u>     | Ц        |
| L  | 139<br>140                      | <u> </u> | _        | <u> </u>     |          | <u> </u>   | <u> </u>   | <u> </u>   | <u> </u>     | Ш        |
| <u> </u>   |                                 |          | Ŀ        |              | L_       | <u> </u>   | <u> </u>   | L_   |              | Ш        |
| L  | 141                             | <u> </u> | <u></u>  |              |          | <u> </u>   | <u> </u>   | <u>_</u>   | L_           | Ш        |
|  | 142                             |          |          |              | L        |  |  | L  |              |          |
|  | 143                             |          |          |              |          |  |  |  |              |          |
|  | 144                             |          |          |              |          | Г  |  |  |              | П        |
|  | 145                             |          |          |              |          |  |  | <u> </u>   |              | П        |
|  | 146                             |          |          | ١.           |          |  |  | $\vdash$   |              | Н        |
|  | 147                             |          | $\vdash$ |              |          | <del>                                     </del> | $\vdash$   |  | $\vdash$     | $\vdash$ |
|  | 148                             | $\vdash$ | $\vdash$ |              | _        | _  | $\vdash$   | $\vdash$   | -            | $\vdash$ |
|  | 149                             |          | $\vdash$ |              |          | -  | -  | $\vdash$   |              | $\vdash$ |
| <b></b>  | 150                             | -        | -        | $\vdash$     |          | -  | -  | $\vdash$   | -            | $\vdash$ |
|  | IDU                             |          | l        |              | l        |  |  | <u>L</u> _                                       | Ш.           |          |